

Product summary:

DiSEqC multiswitch with external power supply, passive terr. input

Brief description:

17in/12out standalone multiswitch for distribution of 16 SAT IF signals including passive terrestrial for up to 12 users. The multiswitch is DC supplied from connected satellite receivers, DC2.1 socket for external power is connected to all satellite inputs.

Power supply PA12 2A is included in the package.



Technical data:

Parameter	Condition	Value
Frequency range	Sat. inputs	950-2150 MHz
	Terr. input	40-862 MHz,
	Outputs	40-2150 MHz,
Control		DiSEqC 1.0 (2.0) commands
Insertion loss	Sat.	5 dB avg.
	Terr.	25 dB avg.
Sat. inputs isolation	Between V/H polarisations	20 dB min
	Between low/high bands	25 dB min
	Between sat. systems	25 dB min
Maximum input level*	Sat.	105 dB μ V avg
	Terr.	105 dB μ V avg,
Maximum output level*	Sat.	100 dB μ V avg
	Terr.	80 dB μ V avg
Power consumption	From each receiver	100 mA (18 V)
Dimensions (w,d,h)		18.6 x 24.5 x 5.1 cm
Temperature range		-25 ~ +60 °C
Weight		1.050 kg

*Terr.: EN 50083-3/60dB IMA3 [dB μ V]; SAT: EN 50083-3/35dB IMA3 [dB μ V]